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1.20	04.08.2022	Date of first issue: 08.05.2012

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Produc t Trade r		:	CoaguChek PT Test	
Produc	t code	:	06688721003	
	nt identified uses of the mended restrictions		ubstance or mixture and use For further information, refer t sheet.	-
1.3 Details	of the supplier of the	saf	ety data sheet	
Compa	ny	:	Roche Diagnostics Deutschla - Sandhoferstrasse 116 68305 Mannheim Deutschland	nd GmbH
		:	+496217590 +496217592890 +49(0)621-759-4223 info.dia-sds@roche.com	
1.4 Emerge	ncy telephone numbe	ər		
In case	of emergencies:	:	Central Works Security Roche Diagnostics GmbH	+49(0)621-759-2203
Centre	for detoxification:	:	Mainz Munich	+49(0)6131-19240 +49(0)89-19240

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

For explanation of abbreviations see section 16. Remarks : No hazardous ingredients

SECTION 4: First aid measures

4.1	4.1 Description of first aid measures				
	General advice	:	Do not leave the victim unattended.		
	If inhaled	:	Move to fresh air. If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.		
	In case of skin contact	:	If on skin, rinse well with water.		
	In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.		
	If swallowed	:	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Rinse mouth with water.		
4.2	4.2 Most important symptoms and effects, both acute and delayed				
	Symptoms	:	No information available.		
4.3	Indication of any immediate r	ned	lical attention and special treatment needed		
	Treatment	:	The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.		



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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
5.2 Special hazards arising from	the	e substance or mixture
Specific hazards during fire- fighting	:	No information available.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 Advice for firefighters		
Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.

SECTION 6: Accidental release measures

6.1 Personal precautions, protect Personal precautions	tive equipment and emergency procedures : Avoid dust formation.			
6.2 Environmental precautions Environmental precautions	: Local authorities should be advised if significant spillages			
	cannot be contained.			
6.3 Methods and material for cor	ntainment and cleaning up			
Methods for cleaning up	 Pick up and arrange disposal without creating dust. Sweep up and shovel. 			
	Keep in suitable, closed containers for disposal.			
6.4 Reference to other sections				
Treat recovered material as described in the section "Disposal considerations".				
SECTION 7: Handling and storage				

7.1 Precautions for safe handling				
Advice on safe handling	:	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area.		
Advice on protection against fire and explosion	:	Provide appropriate exhaust ventilation at places where dust is formed.		



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Hygiene measur	es : Hand practi	e in accordance with good industrial hygiene and safety ce.
7.2 Conditions for s	afe storage, including	any incompatibilities
Requirements fo areas and conta		ical installations / working materials must comply with chnological safety standards.
Further informati age conditions	ion on stor- : See I	abel, package insert or internal guidelines
Advice on comm	non storage : No m	aterials to be especially mentioned.
Storage class (T	RGS 510) : 11, C	ombustible Solids
Further informati age stability	on on stor- : No de	composition if stored and applied as directed.
7.3 Specific end use	e(s)	

Specific use(s)	: Laboratory chemicals
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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Engineering measures		
No data available		
Personal protective equipme	t	
Eye protection	Safety glasses	
	Use eye protection according to EN 166.	
Hand protection		
Material	In case of contact through splashing: Nitrile rubber	
Break through time	> 30 min	
Glove thickness	> 0,11 mm	
	In case of full contact:	
Material	butyl-rubber	
Break through time	> 480 min	
Glove thickness	> 0,4 mm	
Remarks	The selected protective gloves have to satisfy the specific tions of Regulation (EU) 2016/425 and the standard EN derived from it. This recommendation is only valid for the product mentioned in the safety data sheet and provided us and for the application specified by us. Please observ- instructions regarding permeability and breakthrough time	374 e d by ve the



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		into conside the product and the cor	provided by the supplier of the gloves. Also take eration the specific local conditions under which is used, such as the danger of cuts, abrasion, ntact time. The suitability for a specific workplace liscussed with the producers of the protective		
Skin and body	protection	: Protective s	suit		
Respiratory pr	otection	: No persona quired.	I respiratory protective equipment normally re-		

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	solid
Colour	:	No data available
Odour	:	Not applicable
Odour Threshold	:	Not applicable
Melting point/range	:	No data available
Boiling point/boiling range	:	No data available
Flammability	:	Sustains combustion
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	Not applicable
Viscosity Viscosity, dynamic	:	Not applicable
Viscosity, kinematic	:	Not applicable
Solubility(ies) Water solubility	:	insoluble
Solubility in other solvents	:	No data available



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Partition coefficient: n- octanol/water	: No data ava	ilable
Vapour pressure	: No data ava	ilable
Relative density	: No data ava	ilable
Relative vapour density	y : Not applicat	ble
9.2 Other information		
Explosives	: Not explosiv	'e
Oxidizing properties	: The substar	ce or mixture is not classified as oxidizing.
Flammability (liquids)	: Sustains co	mbustion
Self-ignition	: No data ava	ilable
Evaporation rate	: No data ava	ilable

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SECTION 10: Stability and reactivity

10.1 Reactivity

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No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	Stable under recommended storage conditions. No hazards to be specially mentioned.
10.4 Conditions to avoid Conditions to avoid		No data available
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10.5 Incompatible materials

Materia	lls to avoi	d	:	No data	available

10.6 Hazardous decomposition products

Hazardous decomposition products formed under fire conditions.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

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Serious eye	damage/eye irritation							
Not classified based on available information. Respiratory or skin sensitisation								
								Skin sensitis
	based on available information	n.						
Respiratory								
	based on available information	n.						
Germ cell mu		_						
	Not classified based on available information.							
Carcinogenicity Not classified based on available information.								
Reproductive toxicity								
Not classified based on available information.								
STOT - single exposure Not classified based on available information.								
	ated exposure							
	based on available information	٦.						
Aspiration to	oxicity							
-	based on available information	n.						
11.2 Information	on other hazards							
Endocrine di	srupting properties							
Product:								
Assessment	ered to ha REACH A	tance/mixture does not contain components con- ave endocrine disrupting properties according to Article 57(f) or Commission Delegated regulation 7/2100 or Commission Regulation (ELI) 2018/60						

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

levels of 0.1% or higher.

(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at

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Assessment	to be eithe	ance/mixture contains no components considered r persistent, bioaccumulative and toxic (PBT), or tent and very bioaccumulative (vPvB) at levels of gher.
12.6 Endocrine disrupt	ing properties	
Product:		
Assessment	ered to hav REACH Au (EU) 2017/	ance/mixture does not contain components consid- ve endocrine disrupting properties according to ticle 57(f) or Commission Delegated regulation (2100 or Commission Regulation (EU) 2018/605 at 1% or higher.
12.7 Other adverse effe	ects	
No data available		

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SECTION 13: Disposal considerations

Product	:	The product has to be disposed of as laboratory chemical in accordance with local regulations.
Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal. Do not re-use empty containers.

SECTION 14: Transport information

14.1 UN number or ID number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Remarks

: Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-Code, ICAO/IATA-DGR

14.7 Maritime transport in bulk according to IMO instruments

Remarks : Not applicable



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SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

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	REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)				Not applicable
	REACH - Candidate List of Sub Concern for Authorisation (Artic			:	Not applicable
	Regulation (EC) No 1005/2009 plete the ozone layer) or	substances that de-	:	Not applicable
	Regulation (EU) 2019/1021 on tants (recast)	pe	rsistent organic pollu-	:	Not applicable
	Regulation (EC) No 649/2012 of ment and the Council concernino of dangerous chemicals			:	Not applicable
	REACH - List of substances su (Annex XIV)	ıbje	ect to authorisation	:	Not applicable
	Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major- accident hazards involving dangerous substances.	:	Not applicable		
	Water hazard class (Germa- ny)	:	WGK 1 slightly hazard Remarks: Classificatio Classification accordin	n ac	cording VwVwS, Annex 3.
	TA Luft List (Germany)	:	Total dust: Not applicable Inorganic substances i Not applicable Inorganic substances i Not applicable Organic Substances: Not applicable Carcinogenic substance Not applicable Mutagenic: Not applicable Toxic to reproduction: Not applicable	in va	owdered form: apour or gaseous form:
	Volatile organic compounds	:			4 November 2010 on industrial ution prevention and control)



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The components of this product are reported in the following inventories: AIIC : Not in compliance with the inventory				
DSL	:	This product contains the following components that are not on the Canadian DSL nor NDSL.		
		non hazardous compounds		
NZIoC	:	On the inventory, or in compliance with the inventory		
ENCS	:	Not in compliance with the inventory		
ISHL	:	Not in compliance with the inventory		
KECI	:	Not in compliance with the inventory		
PICCS	:	Not in compliance with the inventory		
IECSC	:	Not in compliance with the inventory		
TCSI	:	Not in compliance with the inventory		
TSCA	:	Product contains substance(s) not listed on TSCA inventory.		
TECI	:	Not in compliance with the inventory		

15.2 Chemical safety assessment

Chemical Safety Assessments for all substances in this product are either Complete or Not applicable.

SECTION 16: Other information

Full text of other abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways: ADR - Agreement concerning the International Carriage of Dangerous Goods by Road: AIIC - Australian Inventory of Industrial Chemicals: ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA -European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified;

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NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

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Further information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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